

**Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 11167  
Application ID: 09681405  
Title of Invention: INORGANIC ACICULAR BODIES  
AND METHOD FOR PRODUCING  
SAME  
First Named Inventor: James Vartuli  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-03-30   
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: RD-28060  
Digital Certificate Holder: cn=Toan P. Vo, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: K2JpwPkLyPHJlxWI9Lxm+w==  
Total Fees Authorized: \$1672.0

Payment Category: DA – Deposit Account  
Deposit Account Number: 70868  
Deposit Account Name: Toan P Vo

# FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

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**TOTAL FEES AUTHORIZED: \$ 1672**

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Deposit Account Number: 07-0868



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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

**SUBMITTED BY**

Authorized Name: Toan P Vo

Electronic Signature Mark: TPV

Date Signed: 20010330

**BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

**EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 29	103	\$ 18	9	\$ 162
Independent Claims: 13	102	\$ 80	10	\$ 800

Subtotal For Extra Claims Fees: \$ 962

jc474 U.S. PTO  
09/681405  
03/30/01

# TRANSMITTAL FORM

Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: RD-28060

## INORGANIC ACICULAR BODIES AND METHOD FOR PRODUCING SAME

First Named Inventor: James Scott Vartuli

### SUBMITTED BY

Name: Toan P Vo  
Registration Number: 43,225  
Electronic Signature Mark: TPV Date Signed: 20010330

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

bibd-transmittal	VoRD-28060apds.xml
fee-transmittal	VoRD-28060fee.xml
specification	RD28060.xml
declaration	RD-28060 Dec1.tif
declaration	RD-28060 Dec1.tif

**Attached Image File(s):**

RD-28060 Dec1.tif

RD-28060 Dec. 2.tif

**Comments:**

## DECLARATION FOR PATENT APPLICATION

Docket Number  
RD-28060

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### SYNTHESIS OF ACICULAR OXIDE PARTICLES

the specification of which is attached hereto unless the following box is checked:

was filed on \_\_\_\_\_ as United States Application Number or PCT International Application Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

#### Prior Foreign Application

Priority Claimed  
 Yes  No

(Number)	(Country)	(Day/Month/Year Filed)
(Number)	(Country)	(Day/Month/Year Filed)

Yes  No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

(Application Number)	(Filing Date)
(Application Number)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code §120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, CUSTOMER NO. 006147.

Douglas E. Stoner, Reg. No. 26,509, Marvin Snyder, Reg. No. 20,126, Donald S. Ingraham, Reg. No. 33,714, Jill M. Breedlove, Reg. No. 32,684, Noreen C. Johnson, Reg. No. 38,929, Ronald E. Myrick, Reg. No. 26,315, Henry J. Policinski, Reg. No. 26,621, Jay L. Chaskin, Reg. No. 24,030, James W. Mitchell, Reg. No. 25,602, Bernard Snyder, Reg. No. 24,843 and Catherine J. Winter, Reg. No. 38,364.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Middle Name

Last Name

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Date

3/22/01

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Middle Name

Last Name

Signature: \_\_\_\_\_

Date \_\_\_\_\_

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City and State

Post Office Address: \_\_\_\_\_

**FOURTH JOINT INVENTOR:**

Full name:

First Name

Middle Name

Last Name

Signature: \_\_\_\_\_

Date \_\_\_\_\_

Residence: \_\_\_\_\_

Citizenship: \_\_\_\_\_

City and State

Post Office Address: \_\_\_\_\_

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